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PATENT APPLICATION

RESPONSE UNDER 37 CFR §1.116 EXPEDITED PROCEDURE TECHNOLOGY CENTER ART UNET 3641

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Jean-Louis BOYER et al.

Application No.: 09/101,508

Filed: September 30, 1998

Group Art Unit: 3641

T. Chambers Examiner:

Docket No.:

100983

PROGRAMMABLY TIMABLE PRIMING DEVICE

## AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. §1.116

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

For:

In reply to the Office Action mailed December 18, 2001, please amend the aboveidentified application as follows:

## IN THE CLAIMS:

Please replace claims 14 and 16 as follows:

(Twice Amended), A priming device for a detonator, comprising: 14.

timing means for timing the action of a firing element of a primer;

an electrical power supply that provides a first power intensity to the timing

means; and

power generating means, the power generating means for generating, through a resistive circuit and charged capacitor, a second power intensity sufficient to actuate the firing element upon expiration of a timing interval, the first power intensity from the power supply not being sufficient to actuate the firing element.